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PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/521,675
Filing Date	01/18/2005
First Named Inventor	Won Il YOO
Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	59520-00009

Total Number of Pages in This Submission

4

ENCLOSURES (Check all that apply)

- | | | |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance communication to Technology Center (TC) |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Power of Attorney, Revocation | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Change of Correspondence Address | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): |
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| <input checked="" type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Request for Refund | |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application | | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |

Remarks

Copies of the references are not counted in the total number of pages indicated above.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Joseph Hyosuk Kim Reg. No. 41,425 JHK Law
Signature	
Date	February 26, 2005

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Harry Sung Lee
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Signature

Date

February 26, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**PATENT**

I hereby certify that on February 26, 2005, which is the date I am signing this certificate, I am depositing this correspondence and all identified attachments with the U.S. Postal Service, Express Mail, postage prepaid, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Harry Lee

Applicant: Won Il Yoo et al.

Serial No.: 10/521,675

Filed: 1/18/2005

Title: **PROTEIN FOR DIAGNOSING
DIABETIC RETINOPATHY**

Examiner: N/A

Art Unit: N/A

Attorney Docket No.: 59520-00009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.56, the references listed below and on the attached Form PTO/SB/08B (substitute for form 1449/PTO) are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), as an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. Copies of the cited documents are enclosed.

English Language Documents:

1. Genbank Accession No. P01876 'Ig alpha-1 chain C region' 1 February 1991 (01.02.1991)

2. Genbank Accession No. AJ294729 'Homo sapiens partial mRNA for immunoglobulin heavy chain constant region alpha 1 (IGHA1 gene)' 9 February 2001 (09.02.2001)
3. LEE E.Y. et al. 'Immunoglobulin A nephropathy in patients with non-insulin dependent diabetes mellitus' In: J Korean Med Sci, 1999, Vol. 14, pp582-585
4. PEEBLES R.S. Jr. et al. 'IgA, IgG and IgM quantification in bronchoalveolar lavage fluids from allergic rhinitics, allergic asthmatics, and normal subjects by monoclonal antibody-based immunoenzymetric assays' In: J Immunol Methods, 1995, Vol.179, pp77-86
5. STOLWIJK T.R. et al. 'Analysis of tear fluid proteins in insulin-dependent diabetes mellitus' In: Acta Ophthalmol, 1994, Vol.72(3), pp357-362

It is respectfully requested that the Examiner indicate consideration of the cited references by returning the copy of the attached Form PTO/SB/08B with initials or other appropriate marks, and that the references be made of record as cited references in the application.

Respectfully submitted,

February 26, 2005

Date



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/521,675		
		Filing Date	1/18/2005		
		First Named Inventor	Won Il Yoo		
		Art Unit	N/A		
		Examiner Name	N/A		
Sheet	1	of	1	Attorney Docket Number	59520-00009

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	1. Genbank Accession No. P01876 'Ig alpha-1 chain C region' 1 February 1991 (01.02.1991)	
	C2	2. Genbank Accession No. AJ294729 'Homo sapiens partial mRNA for immunoglobulin heavy chain constant region alpha 1 (IGHA1 gene)' 9 February 2001 (09.02.2001)	
	C3	3. LEE E.Y. et al. 'Immunoglobulin A nephropathy in patients with non-insulin dependent diabetes mellitus' In: J Korean Med Sci, 1999, Vol. 14, pp582-585	
	C4	4. PEEBLES R.S. Jr. et al. 'IgA, IgG and IgM quantification in bronchoalveolar lavage fluids from allergic rhinitics, allergic asthmatics, and normal subjects by monoclonal antibody-based immunoenzymetric assays' In: J Immunol Methods, 1995, Vol.179, pp77-86	
	C5	5. STOLWIJK T.R. et al. 'Analysis of tear fluid proteins in insulin-dependent diabetes mellitus' In: Acta Ophthalmol, 1994, Vol.72(3), pp357-362	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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